

ABSTRACT OF THE DISCLOSURE

This invention identifies growth-inhibitory genes induced by retinoids. The invention provides reagents and methods for identifying compounds other than retinoids that induce expression of these cellular genes. The invention also provides reagents that
5 are recombinant mammalian cells containing recombinant expression constructs that express a reporter gene under the transcriptional control of a promoter for a gene that is regulated by retinoids, and methods for using such cells to identify compounds other than retinoids that modulate expression of these cellular genes.